NCR:	Yes	/ No				WORK ORDER NON-	COI	NFORM	ANCE / UP	DATE			
					 			<u> </u>		- 	QA Closed:	Date	
Work Ord	er:					DISPOSITION	7		a	AGAINST DE	PARTMENT,		,
Part i	No.	-				Rework Scrap Use-as-is		ſ	Skid-tube Machining Moforming	Crosstube Small Fab Finishing	-	Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other
NCR	No.		·			Work Order Update		•	Large Fab	Composite]	Supplier	
Root					Descrip	otion of work order update		Initial	Act	ion	Sign &		
Cause		Date	Step	Qty	C	r _I Non-conformance	Cr	nief Eng	Descr	iption	Date	Verification	QC Inspector
Doc/Data													
Equip/Tooling	Ш											1	
Operator	Ш												
Material													
Setup												ļ	
Other			1									İ	
Process													
Supplier													
Training			ŀ	1									
Unapproved													
						F	AUI	LT CATE	GORY				·
Landi	ng (Sear				General		-		_	_		
		Bending	•			Bend		Grain	•		Ovalized		Pressure/Forced
		Centre No	ot Concer	ntric to C	D/S	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
		Cracks				Broken/Damaged	L	Inspecti	on Incomplete		Part Incorre	ct	Weld
	Ш	Crushed/	Crimped.			Burrs		Instruct	ions Incomplete/U	Inclear	Part Lost/M	issing	Wrong Stock Pulled
		Cuffs				Contamination		Mainte	nance		Part Moved		
		Heat Trea	at			Countersink		Mislabe	led		Positioned \	Wrong	_
		Inspectio	n Strip in	Tube		Cut Too Short		Misread			Power Loss/	'Surge	Other
		Ripples in	Bend			Drill Holes		Offset					
		Torque W	aves in E	xtrusion	ı -	Drawing		Out of C	Calibration				

Out of Sequence

Outside Dimensions

DQA:

Date:

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Turning Sequence

Wave/Twist in Tube

Finish Folio

Work Orde November-30-12				*941	165*			. مناسب ، مناسب	Page 2
Item ID: Revision ID: Item Name:	D3913-3			Accept	*N900	04010 0)* Setup	Start Stop	*NS1* *NS2*
Start Date: Required Date: Reference:	12/21/12 12/24/12	Start Qty: 2.00 Req'd Qty: 2.00	*2* *2*		Cust Item I Customer:	ID:			
Approvals:	Process P	lan:	Date:	Tooling: SPC (Y/N):		ate:	Run	Start Stop	*NR1* *NR2*
Sequence ID/ Work Center II 130 *130* QC Quality Control)	Operation Description QC21- Final Inspection Memo	Work Order Release	Set Up/ Run Hours 0.00	Tool ID	Tool # Plan Code	Qty Qt	•	Reject Insp. Number Stamp

NB-0412

NCR: Y	es / No				WORK ORDER NON-	CONFO	RMANCE / UF	PDATE			
									QA Closed:	Date	•
Work Orde	er:				DISPOSITION	_	(1	AGAINST DI	EPARTMENT		-
Part N	lo	-		· · · · · · · · · · · · · · · · · · ·	Rework Scrap Use-as-is	- - - _{Th}	Skid-tube Machining ermoforming	Crosstube Small Fab Finishing	⊣	Water Jet d. Eng. Coor re/Packaging	Engineering Quality Other
NCR N	lo				Work Order Update] '''	Large Fab	Composite]	Supplier	
Root				Descr	iption of work order update	Initia	I A	ction	Sign &		
Cause	Date	Step	Qty	-	or Non-conformance	Chief E	ng Des	cription	Date	Verification	QC Inspector
Doc/Data											
Equip/Tooling					İ						
Operator											
Material											
Setup									•		
Other						·.					
Process		ļ									
Supplier											
Training	_										
Unapproved					,	<u> </u>			<u> </u>	<u> </u>	
	,					AULT CA	TEGORY				
Landir	ng Gear				General					Γ	
	Bending				Bend	Gra		-	Ovalized	_	Pressure/Forced
-	Centre No	ot Conce	ntric to	o/s	BOM/Route	\vdash	lware	ļ	Over/Under	├	Temperature/Cure
	Cracks				Broken/Damaged	\vdash	ection Incomplete	_	Part Incorre	 	Weld
	Crushed/	Crimped.		<u> </u>	Burrs	—	uctions Incomplete	/Unclear	Part Lost/M		Wrong Stock Pulled
1	Cuffs				Contamination	— →	ntenance	_	Part Moved		
ļ	Heat Trea				Countersink	Misl	abeled		Positioned \	_	¬
	Inspectio		Tube		Cut Too Short	Misi		<u></u>	Power Loss	/Surge	Other
Ĺ	Ripples in	Bend			Drill Holes	Offs	et				
	Torque W	aves in E	xtrusio	n	Drawing	Out	of Calibration			•	

Out of Sequence

Outside Dimensions

DQA: ___

Date:

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Turning Sequence

Wave/Twist in Tube

Finish Folio **Picklist Print**

November-30-12 9:34:56 AM

Work Order ID:

94165

Parent Item:

Comments:

D3913-3

Parent Item Name:

Rib

Start Date: 12/21/12

Required Date: 12/24/12

Page 1

Start Qty: 2.00

Required Qty: 2.00

IPP Rev:A new issue DD 10.03.19 verified by:EC

IPP Rev:B 11.02.04 chg qc5 to 6

DD VGII.LC	DD	verf:EC
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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.750W.049		Purchased	No			100	f	885.4588	8	16.842105			
304 SQ Tube .75x.75x.049	W												· · · · · · · · · · · · · · · · · · ·
				Location		Loc Oty	<u>Lo</u>	c Code					
				MAT017		1.0078107							
				12	1898	1.0078107				.			
				WA006		884.451003							
				12	2201	0.1626							
				. 12	2425	11.3045489			·				
				12	2666	0.7293							
				12	2710	2.2431					^		Δ
				- 12	3219	316.787768			16.	84	3,	1	111_{11} 13.00
				12	3484	553.223686					∞ ,	, –	150

NCR: Y	res / No				WORK ORDER NON-	CO	NFORM	MANCE / UPDATE		QA Closed:	Date:	
Work Orde Part N NCR N	No				DISPOSITION Rework Scrap Use-as-is Work Order Update		Thern	Skid-tube Cro Machining Sm noforming Fi	sstube all Fab nishing nposite	PARTMENT Pro		Engineering Quality Other
Root Cause	Date	Step	Qty	-	otion of work order update or _I Non-conformance	1	Initial nief Eng	Action Description		Sign & Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved									,	•		
	· · · · · · · · · · · · · · · · · · ·					FAU	LT CATE	GORY				
Landir	Bending Centre N Cracks Crushed/ Cuffs Heat Treat Inspection Ripples in	'Crimped at on Strip in on Bend	Tube		General Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Instruct Mainte Mislabe Misread Offset	on Incomplete ions Incomplete/Unclear enance eled		Ovalized Over/Under Part Incorre Part Lost/M Part Moved Positioned V	ct issing	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other
1	Torque V	Vaves in E	Extrusion		Drawing	- 1	Out of 0	Calibration				

Out of Sequence.

Outside Dimensions

DQA:

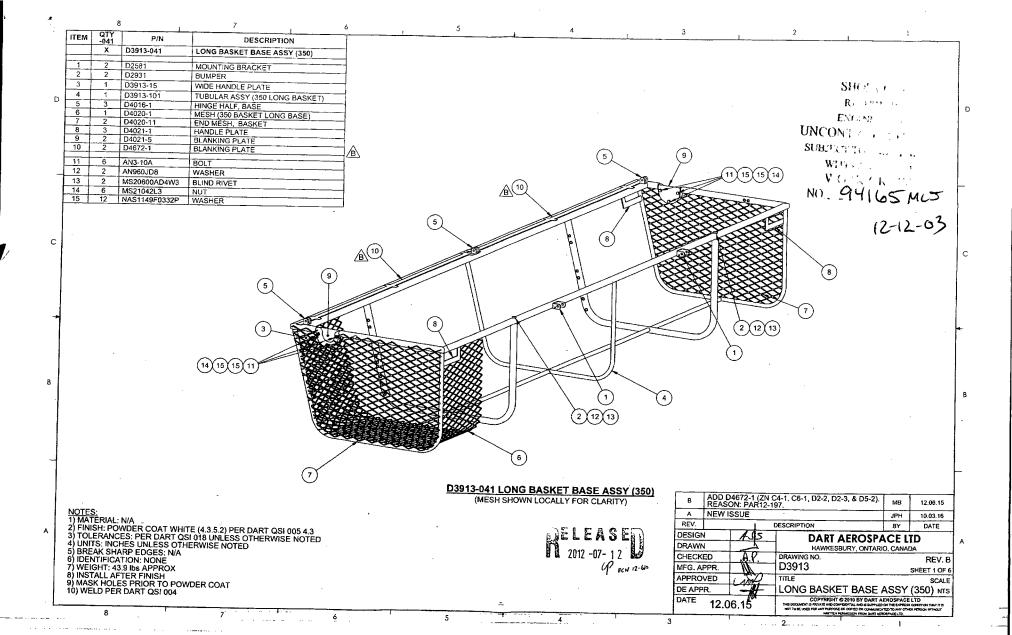
Date:

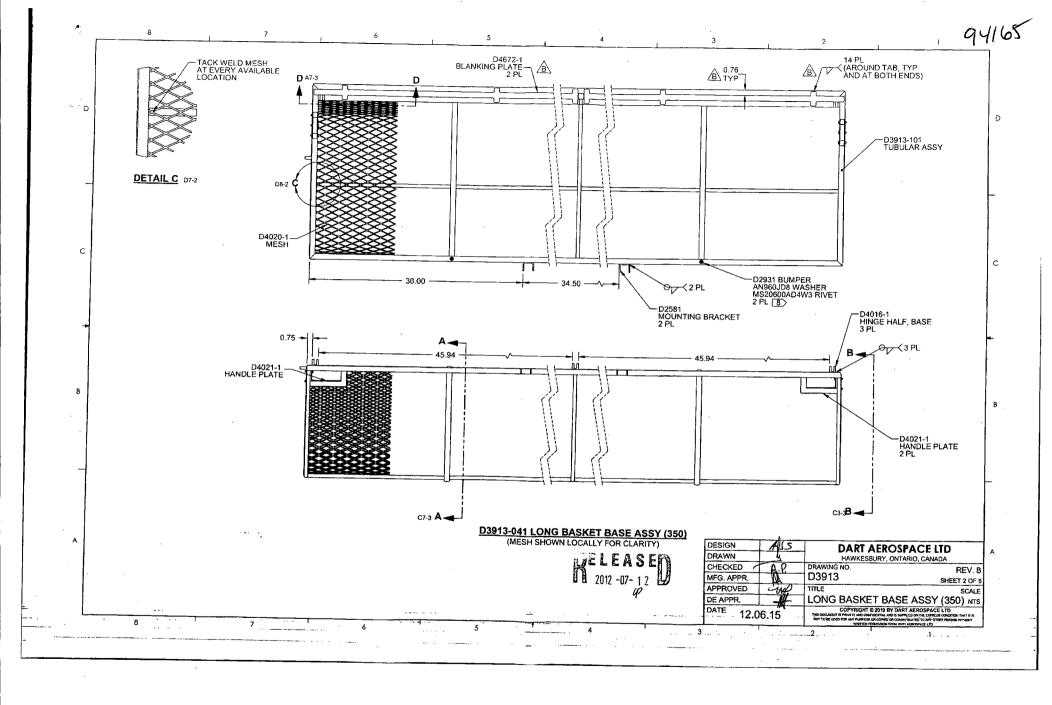
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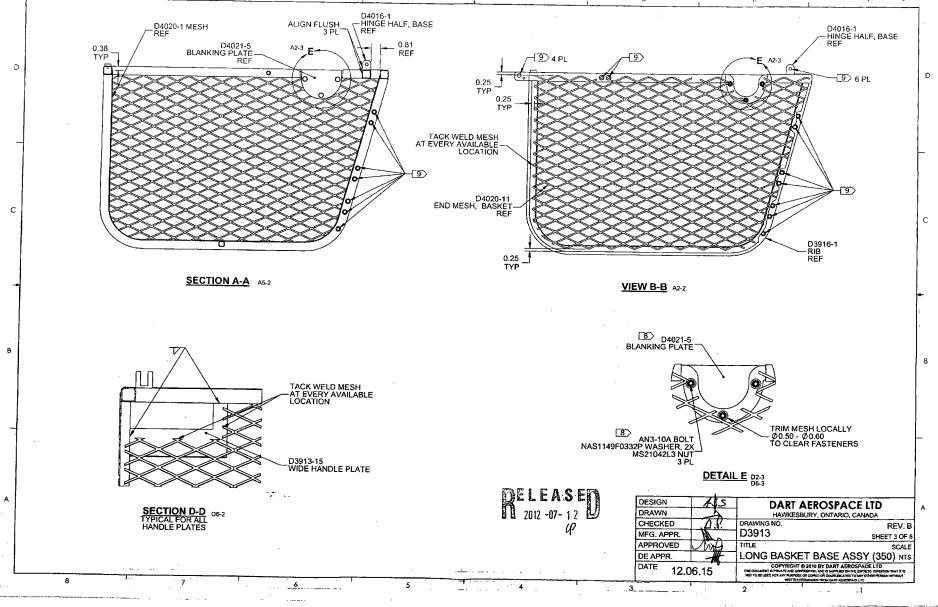
Turning Sequence

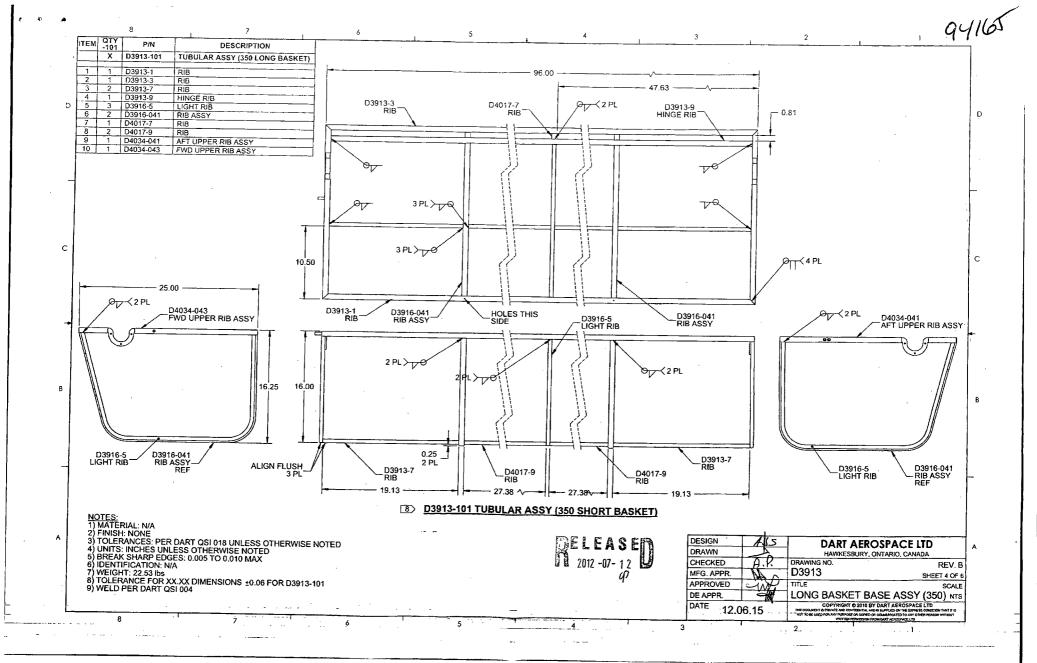
Wave/Twist in Tube

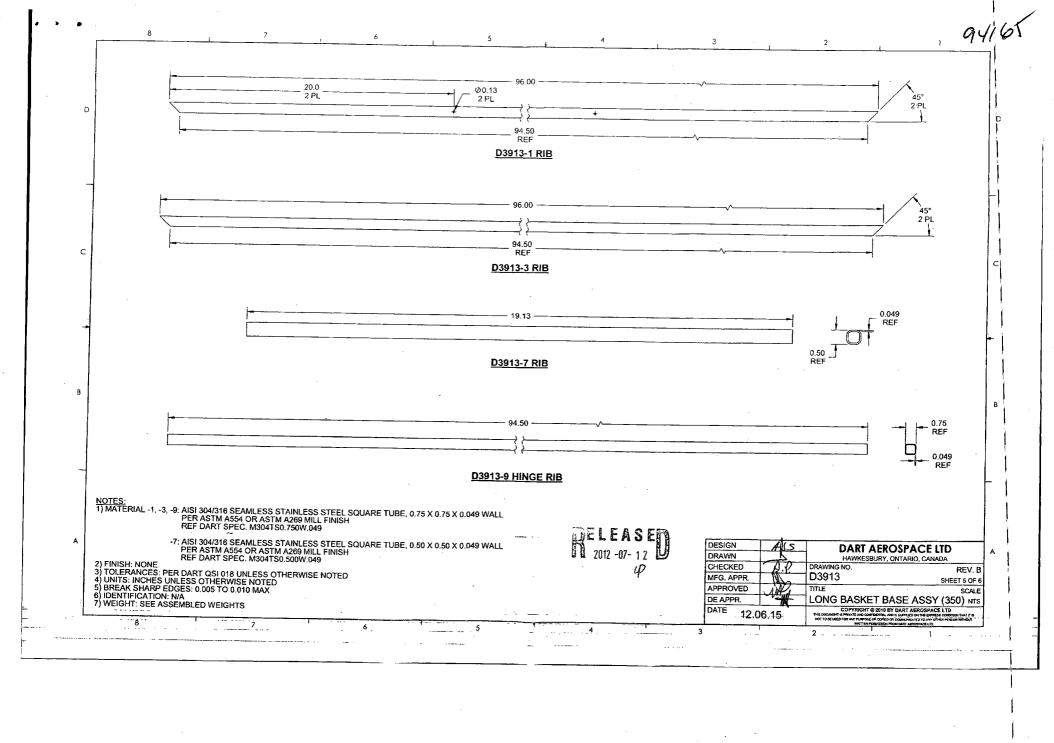
Finish Folio

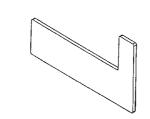


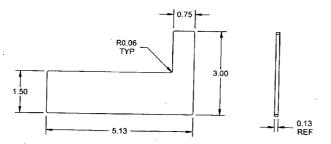












D3913-15 WIDE HANDLE PLATE

NOTES:
1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH,
PER MIL.S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S11GA
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.31 lbs

В

2012 -07- 12

DESIGN DRAWN	4.5	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	1				
CHECKED	A.V.	DRAWING NO. REV.	3				
MFG. APPR.	M	D3913 SHEET 6 OF	6				
APPROVED	100	TITLE SCAL					
DE APPR.	4	LONG BASKET BASE ASSY (350) NT	s l				
DATE 12.0	6.15	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFORMAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS HOT TO BE USED FOR MAY PLAFFOR FOR COMPED OR COMPADIANTED TO ANY OTHER PRESON WITHOUT —					

